PCT





INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7:

(11) International Publication Number:

WO 00/42822

31) Intomotional Application Number.

(43) Intern

(43) International Publication Date:

20 July 2000 (20.07.00)

(21) International Application Number:

PCT/EP99/10352

A1

(22) International Filing Date:

23 December 1999 (23.12.99)

(81) Designated States: AU, BR, CN, IN, JP, KR, SK, TR, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).

(30) Priority Data:

9900108-3

15 January 1999 (15.01.99)

SE

Published

With international search report.

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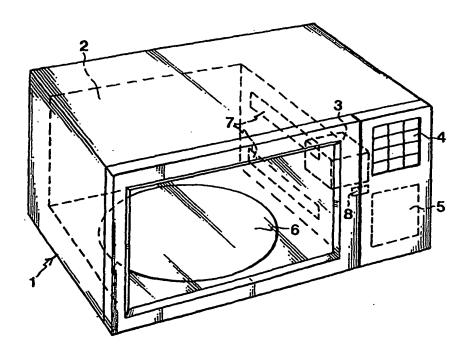
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(54) Title: THAWING METHOD IN MICROWAVE OVEN



(57) Abstract

A microwave oven and a method of processing frozen food in a microwave oven (1), which microwave oven comprises a microwave source (3), an oven cavity (2), and a control unit (5). The control unit is provided with an input signal containing information about the weight of the food, and causes the microwave source to feed microwaves at high average power into the oven cavity during a first time interval as well as a second time interval, which are separated by a waiting period, so that the foodstuff will be essentially thawed by the end of the second time interval.